

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Toshihiro SASAYA et al.

Prior Group Art Unit: 2852

Application No.: Rule 53(b) Continuation Application of Prior Examiner: F. Braun
Application No. 10/032,462, filed January 2, 2002

Filed: July 16, 2003

Docket No.: 104681.03

For: PROJECTION EXPOSURE APPARATUS AND METHOD WITH ADJUSTMENT OF
ROTATIONALLY ASYMMETRIC OPTICAL CHARACTERISTICS (AS AMENDED)

INFORMATION DISCLOSURE STATEMENT

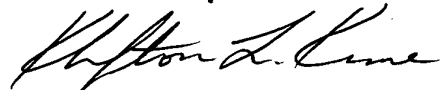
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited by or submitted to the Office in parent application No. 10/032,462, filed January 2, 2002, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104681.03		APPLICATION NO. Rule 53(b) Continuation of 10/032,462 filed January 2, 2002	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Toshihiro SASAYA et al.			
				FILING DATE July 10, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		4,801,977	01-1989	Ishizaka et al.			
		4,965,630	10-1990	Kato et al.			
		4,666,273	05-1987	Shimizu et al.			
		4,871,237	10-1989	Anzai et al.			
		4,883,345	11-1989	Anzai et al.			
		4,919,524	04-1990	Shinohara			
		6,078,380	06-2000	Taniguchi et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		CH-PS 504863	07-1969	SWITZERLAND			
		JP-A-63-185024 (w/abstract)	07/1988	Japan			
		JP-A-4-355419 (w/abstract)	12/1992	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		"ABC Der Optik", Karl Mutze, Verlag Werner Dausien, Hanau/Main, 1972, pp. 25-27 and 65					
		"Lexikon der Optik", Heinz Haferkorn, Verlag Werner, Dausien, Hanau/Main, 1990, page 57					
		Partial Translation of CH-PS 504863					
		Partial Translation of "ABC Der Optik"					
		Partial Translation of "Lexikon der Optik"					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		4,801,808	01-1989	Hamasaki		
		4,943,733	07-1990	Mori et al.		
		5,105,075	04-1992	Ohta et al.		
		5,308,991	05-1994	Kaplan		
		5,367,406	11-1994	Suzuki et al.		
		5,432,587	07-1995	Nozue		
		5,459,577	10-1995	Ototake et al.		
		5,581,324	12-1996	Miyai et al.		
		5,677,757	10-1997	Taniguchi et al.		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
		EP-A2-0 307 726	03-1989	Europe		
		EP-A1-0 660 169	06-1995	Europe		
		JP-A-63-6553	01-1988	Japan		
		JP-A-59-144127	08-1984	Japan		
		JP-A-63-232320	09-1988	Japan		
		JP-A-5-251303	09-1993	Japan (with abstract)		
		JP-A-6-5490	01-1994	Japan (with abstract)		
		JP-A-6-349702	12-1994	Japan (with abstract)		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	English-language translation of JP-A-59-144127.
	English-language translation of JP-A-63-232320.
	English-language translation of JP-A-63-6553.

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		5,424,552	06-1995	Tsuji et al.			
		5,392,119	02-1995	McArthur et al.			
		5,231,431	07-1993	Yano et al.			
		4,259,004	03-1981	Tateoka et al.			
		4,730,900	03-1988	Uehara et al.			
		5,117,255	05-1992	Shiraishi et al.			
		5,309,198	05-1994	Nakagawa			
		5,260,832	11-1993	Togino et al.			
		4,883,345	11-1989	Anzai			
		5,350,924	09-1994	Stengl et al.			
		5,095,386	03-1992	Scheibengraber			
		4,965,630	10-1990	Kato et al.			
		4,888,614	12-1989	Suzuki et al.			
		3,583,790	06-1971	Baker			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		JP-62-35619	02-1987	Japan			
		JP-62-35620	02-1987	Japan			
		JP-5-173065	07-1993	Japan			
		JP-63-185024	07-1988	Japan			
		JP-4-355419	12-1992	Japan			
		JP-61-254915	11-1986	Japan			
		2,138,163	10-1984	United Kingdom			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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